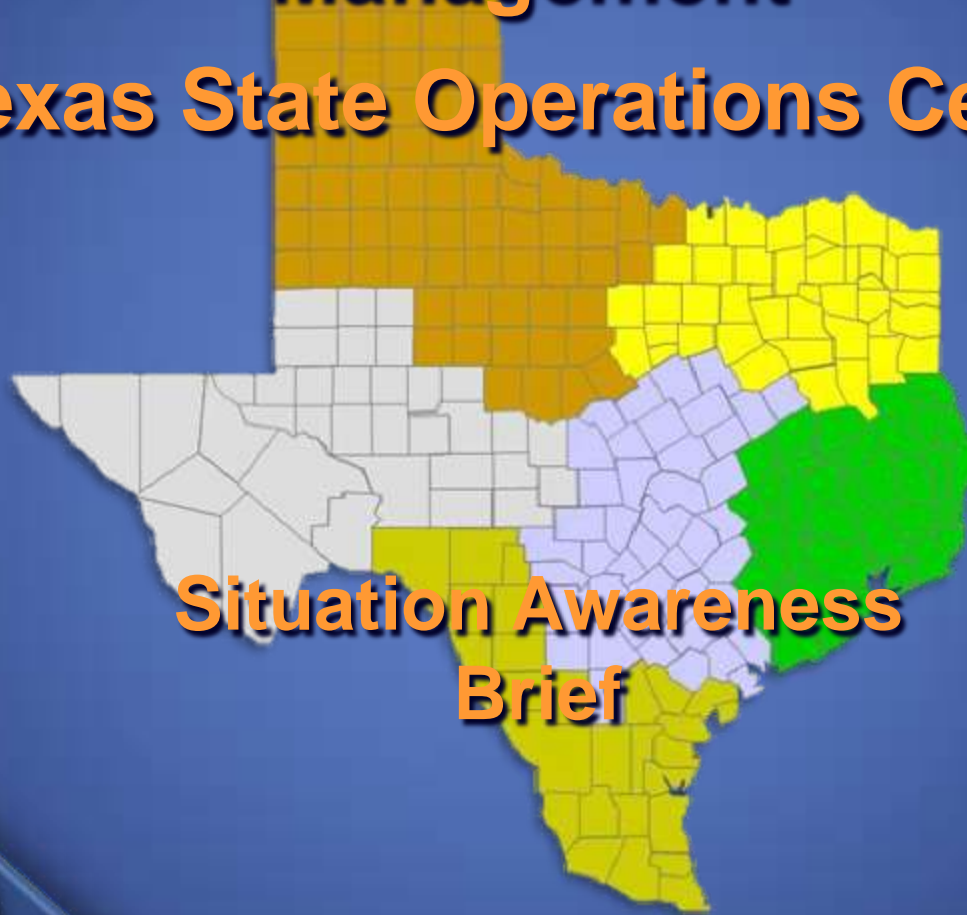


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, April 14th 2018
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/13/18	Update #3 Report of the Canadian River Wildfire	Potter County	N
04/13/18	Initial and Final of the Neptune Fire	Ector County	Y
04/13/18	Final Report of the CR 20 Wildfire	Childress County	Y
04/13/18	Initial and Final of a Wildfire	Ward County	Y
04/13/18	Initial Report of a Road Closure (IH 40)	Wheeler County	N
04/13/18	Initial Report of a Road Closure (FM 1776)	Pecos County	N
04/13/18	Initial Report of the Craig Road Fire	Howard County	N
04/13/18	Initial Report of the Neill Fire	Howard County	N
04/13/18	Initial Report of the Citation Fire	Andrews County	N
04/13/18	Initial Report of the Collingsworth Wildfire	Collingsworth County	N
04/13/18	Initial Report of a Wildfire	Jones County	N
04/13/18	Final Report of a Road Closure (FM 1776)	Pecos County	Y
04/13/18	Update #1 of the Craig Road Fire Report	Howard County	N
04/13/18	Initial Report of a Wildfire	Hutchinson County	N

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/13/18	Initial and Final Report of the Henderson Fire	Ector County	Y
04/13/18	Update Report #1 of the Carbon Wildfire and Road Closure (IH 40)	Wheeler County	N
04/13/18	Update Report #1 of the Collingsworth Wildfire	Collingsworth County	N
04/13/18	Update Report #2 of the Carbon Wildfire and Road Closure (IH 40)	Wheeler County	N
04/13/18	Update Report #1 of the Citation Fire	Andrews County	N
04/13/18	Initial Report of the 126 Lake Fire	Hamlin / Jones County	N
04/13/18	Initial and Final Report of the Crystal Palace Fire	Midland County	Y
04/13/18	Initial and Final Report of the Bitler Fire	Andrews County	Y
04/13/18	Update Report #1 of a Wildfire	Jones County	N
04/13/18	Update #2 Report of the Craig Road Fire	Howard County	N
04/13/18	Final Report of the Citation Fire	Andrews County	Y
04/13/18	Initial Report of the Ron James Fire	Dickens County	N

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/13/18	Initial Report of the Ken Williams Wildfire	Dickens County	N
04/13/18	Final Report of the 126 Lake Fire	Hamlin / Jones County	Y
04/13/18	Update Report #2 of the Harbor Bay Fire	Hutchinson County	N
04/13/18	Final Report of the Ben Bolt 440 Fire	Palito Blanco / Jim Wells	Y
04/13/18	Initial Report of the Loma Alta Fire	Val Verde County	N
04/13/18	Update Report #1 of the Ron James Fire	Dickens County	N
04/13/18	Update Report #1 of the Ken Williams Wildfire	Dickens County	N
04/13/18	Update Report #2 of the Ken Williams Wildfire	Dickens County	N
04/13/18	Update Report #1 of the 335 Fire	Jones County	N
04/13/18	Initial Report of a Wildfire	Eastland County	N
04/13/18	Update Report #2 of the Ron James Fire	Dickens County	N
04/13/18	Initial Report of a Wildfire	Crockett County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
04/13/18	NWS Lubbock - Hot Spot Notifications will be delivered via Twitter and NWSChat Today
04/13/18	NWS Fort Worth- Update: Severe Weather and Fire Weather Threat Today
04/13/18	NWS Lubbock Weather Update, April 13, 2018 - Extreme Fire Weather
04/13/18	NWS Lake Charles weather update: 230 pm Fri
04/13/18	NWS Houston/Galveston Update - Severe Weather Tonight
04/13/18	NWS El Paso - Public Information Statement
04/13/18	NWS Amarillo - Fire Warning and New Evacuation Order near Fritch, Hutchinson County
04/13/18	NWS Amarillo – Fritch Evacuation Lifted
04/13/18	NWS Lubbock - Public Information Statement
04/14/18	NWS Austin/San Antonio: [UPDATE] Critical Fire Weather Conditions Today

Weather Forecast

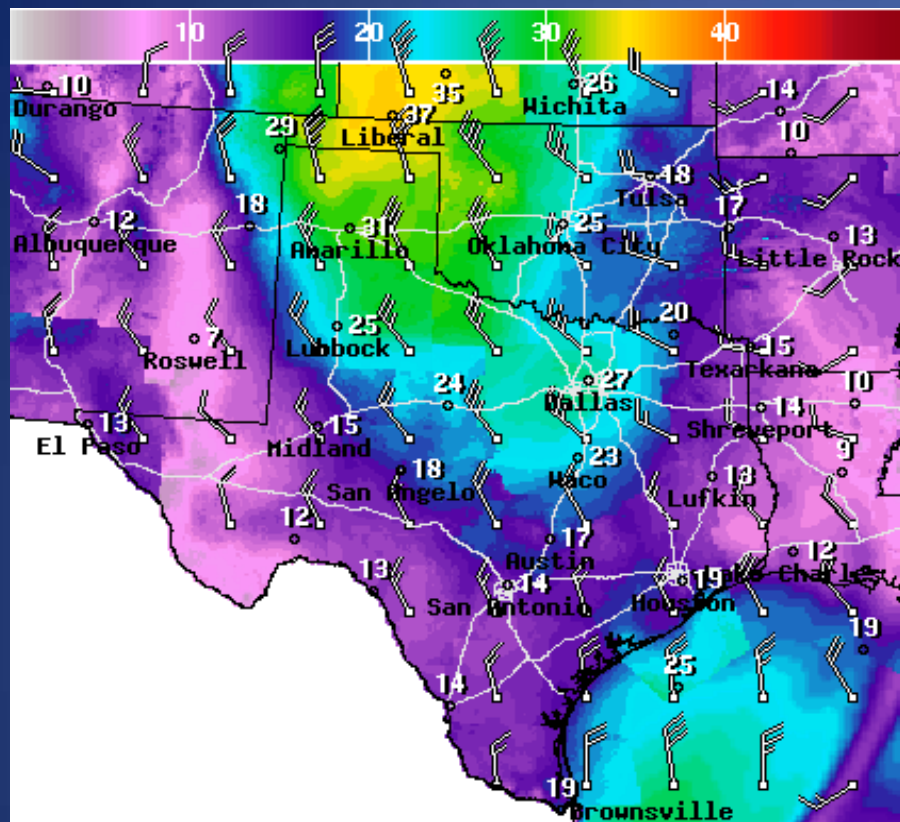


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sat Apr 14 2018 5PM EDT

(Sat Apr 14 2018 21Z)



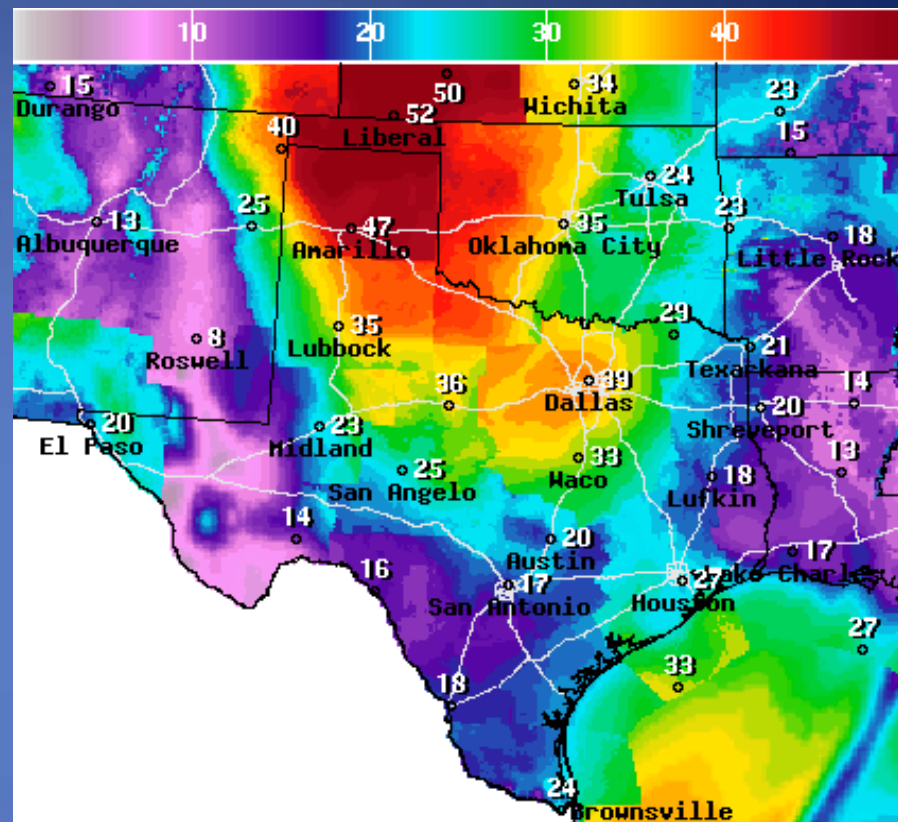
National Digital Forecast Database

04z issuance

Graphic created-Apr 14 12:51AM EDT



Wind Speeds



Wind Gust(Kts) Sat Apr 14 2018 5PM EDT

(Sat Apr 14 2018 21Z)



National Digital Forecast Database

05z issuance

Graphic created-Apr 14 1:32AM EDT



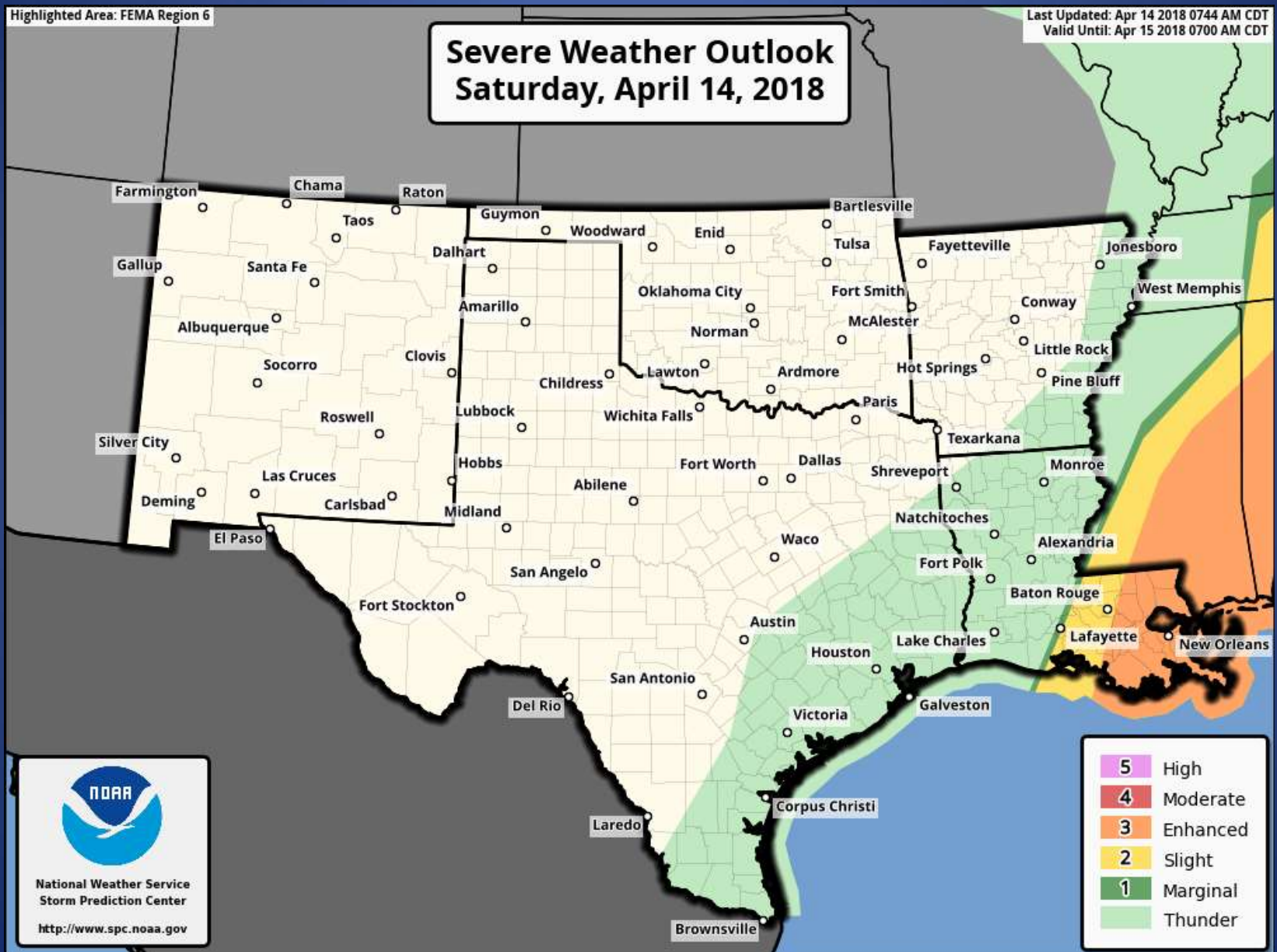
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Severe Weather Outlook Saturday, April 14, 2018

Last Updated: Apr 14 2018 0744 AM CDT
Valid Until: Apr 15 2018 0700 AM CDT



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Red Flag Warning

Dangerous Fire Conditions Expected Today

Weather Forecast Office
Brownsville/RGV, TX
Issued Apr 14, 2018 4:36 AM CDT



RED FLAG WARNING

From 9 AM to 7 PM Today

WIND: North 15-20 mph at 20 feet.
HUMIDITY: 10 to 20 percent.

Any fires that develop will likely spread rapidly.

Outdoor burning is not recommended.



@NWSBrownsville

weather.gov/rgv

A Red Flag Warning is in effect from 9am to 7 pm today for Brooks, Jim Hogg, Zapata, Starr and Hidalgo counties. Humidity values behind today's cold front will crash to 10-20 percent. Any fires that develop will likely spread rapidly. Burning of any kind is not recommended.

Red Flag Warning Until 9 PM

- Timing: 11 AM to 9 PM CDT
- Winds: NW 30 to 40 MPH
- RH: 18 to 25%
- Rapid fire growth & spread possible




National Weather Service - Amarillo

Issued: 4/14/2018 3:41 AM



Critical fire weather conditions are expected today as strong northwest winds prevail.

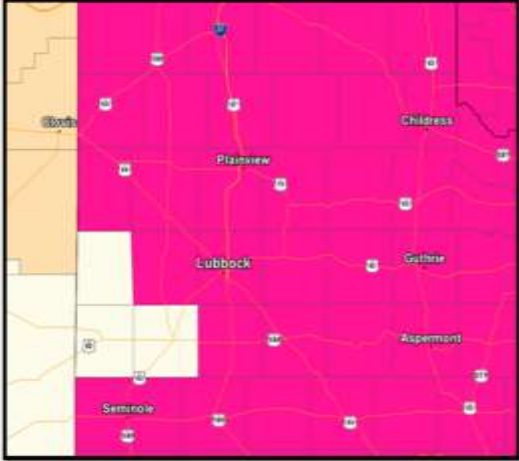
Hazardous Weather



Red Flag Warning

National Weather Service – Lubbock, Texas

Counties included in the Warning are shaded in red



Timing

This Afternoon
Through 9 PM

Conditions

- RH: 10-20%
- Winds: 25-35 mph, gusts to 45 mph

Impacts

- Any fires that develop can spread rapidly. Outdoor burning is discouraged.

- Avoid anything that could cause a spark
- Report fires immediately to 911

www.weather.gov/lubbock

Critical fire weather conditions will continue today despite cooler temperatures.

Red Flag Warning

Weather Forecast Office
Midland/Odessa, TX
Issued April 14, 2018 1:39 AM CT



In effect from noon until 7 pm CDT today



CRITICAL FIRE WEATHER CONDITIONS

Relative Humidity: 9-15%.

Winds: Northwest 15 to 25 mph.

Temperatures: Below normal.

Fire Danger: Very high

Precautionary Actions
Avoid activities that may produce outdoor flames and sparks.

Any fires that develop will likely spread rapidly. Outdoor burning is not recommended.

[f](#) [t](#) [v](#) NWSMidland weather.gov/maf

A Red Flag Warning is in effect for the Permian Basin and Lower Trans Pecos this afternoon for dry and windy conditions.

Hazardous Weather

Cooler, Breezy, and Dry Conditions

Weather Forecast Office
Austin/San Antonio, TX



Critical Fire Weather Conditions Along and West of I-35 and I-37

Issued Apr 14, 2018 3:52 AM CDT



It will be a cooler, breezy, and drier day across South Central Texas. Minimum humidities of 10 to 25 percent and northerly winds of 15 to 25 mph with gusts to 35 mph are expected. Critical fire weather conditions are forecast along and west of the I-35 and I-37 corridors where the lowest humidities and strongest winds are expected and a Red Flag Warning has been issued. Further east, elevated to near critical fire weather conditions are expected. Below normal temperatures with highs ranging from the upper 60s in the Hill Country to the upper 70s along the Rio Grande are expected.

Critical Fire Weather Today

What: Critical fire weather conditions

Where: **Red Flag Warning Noon to 8 PM Today** for Fisher, Nolan, Sterling, Haskell and Jones counties

Details: Northwest of 20 to 35 mph with gusts over 40 mph and relative humidity falling to 15 to 20 %

Threat Level **Critical**

Fire Prevention Tips

- Avoid outdoor welding.
- Check trailer chains.
- Don't park vehicles on grass.
- Avoid outdoor burning.



National Weather Service
San Antonio, TX
Updated: Apr 14 6:07 AM

National Weather Service San Antonio, TX



Expect critical fire weather conditions today. Gusty north to northwest winds between 20 to 35 mph with gusts up to 45 mph will combine with relative humidity values of 15 to 20 percent.

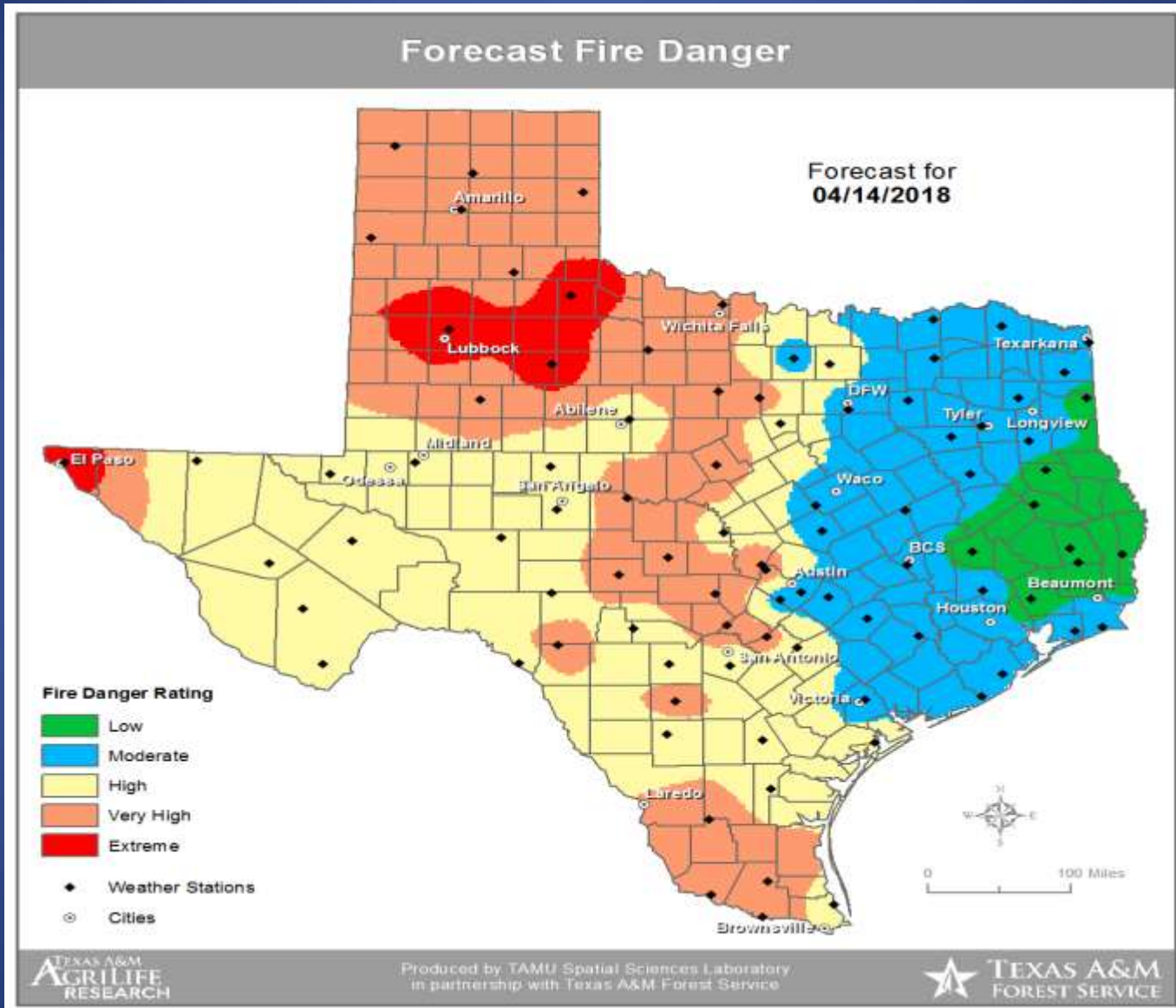
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/13/18	Tornado Watch	Anderson, Angelina, Bosque, Bowie, Camp, Cass, Cherokee, Collin, Cooke, Dallas, Delta, Denton, Ellis, Fannin, Franklin, Freestone, Grayson, Gregg, Harrison, Henderson, Hill, Hood, Hopkins, Hunt, Johnson, Kaufman, Lamar, Limestone, Marion, McLennan, Montague, Morris, Nacogdoches, Navarro, Panola, Parker, Raines, Red River, Rockwall, Rusk, San Augustine, Sabine, Shelby, Smith, Somervell, Tarrant, Titus, Upshur, Van Zandt, Wise, Wood Counties
04/13/18	Severe Thunderstorm Warning	Anderson, Bastrop, Bell, Blanco, Bosque, Bowie, Burnet, Camp, Cass, Collin, Cooke, Coryell, Denton, Fannin, Fayette, Franklin, Freestone, Grayson, Gregg, Hamilton, Harrison, Henderson, Hill, Hunt, Johnson, Lamar, Lampasas, Lee, Limestone, Llano, Marion, McLennan, Medina, Mills, Montague, Morris, Navarro, Panola, Parker, Rains, Red River, Rusk, Smith, Somervell, Tarrant, Titus, Travis, Upshur, Van Zandt, Williamson, Wood Counties
04/13/18	High Wind Warning	El Paso, Hudspeth Counties
04/13/18	Tornado Warning	Bowie, Cass, Gregg, Harrison, Marion, Upshur Counties
04/13/18	Flood Advisory	Collin, Fannin, Lamar Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/13/18	Flood Warning Continues	Sabine River in Newton and Orange Counties;
04/14/18	Severe Thunderstorm Warning	Aransas, Atascosa, Bee, Bexar, Calhoun, Dimmit, Frio, Goliad, Guadalupe, Jim Wells, Karnes, Kleberg, La Salle, Live Oak, McMullen, Newton, Nueces, Panola, Refugio, San Patricio, Victoria, and Wilson Counties
04/14/18	Tornado Warning	Harrison and Panola Counties
04/14/18	Freeze Warning	Presidio County

Fire Danger Forecast



OUTDOOR BURN BANS



TEXAS A&M
FOREST SERVICE

 Countries without established Burn Bars
 Countries with established Burn Bars

For More Information Please Contact Your
Local County Judge's Office or County Website

Counties with Burn Bans: 91

Amoroso	Martin
Bayler	Mason
Boelen	Minard
Boyd	Midland
Brewster	Moore
Briscoe	Motley
Calahan	Ochabow
Canson	Othman
Carrico	Palo Alto
Childress	Parker
Cochran	Pattner
Cole	Perez
Collingsworth	Potter
Conersee	Presidio
Coscho	Randall
Craze	Reagan
Crosby	Refugio
Cullerton	Roberts
Daal Smith	Schlesier
Dinnert	Scurry
Donkey	Shaman
Eckor	Stan
Edwards	Stephens
El Paso	Sutton
Fidler	Switzer
Floyd	Terrill
Frio	Throckmorton
Gatta	Tin Green
Glazcock	Town
Gray	Upton
Hale	Uvalde
Hall	Van Der
Hansford	Ward
Hartley	Wheeler
Hearshall	Wilbarger
Howard	Wilkey
Hutcherson	Winkler
Jack	Winters
Jeff Davis	Yazoo
Jim Hogg	Zapala
Jones	
Kimbble	
Kinney	
La Salle	
Lamb	
Lipscomb	
Llano	
Lynn	

^a Similar results to those reported by Wang (1999).

Estimated for
04/13/2018

KBDI Value

- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800

0 100 Miles

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800



TEXAS A&M
AGLIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service



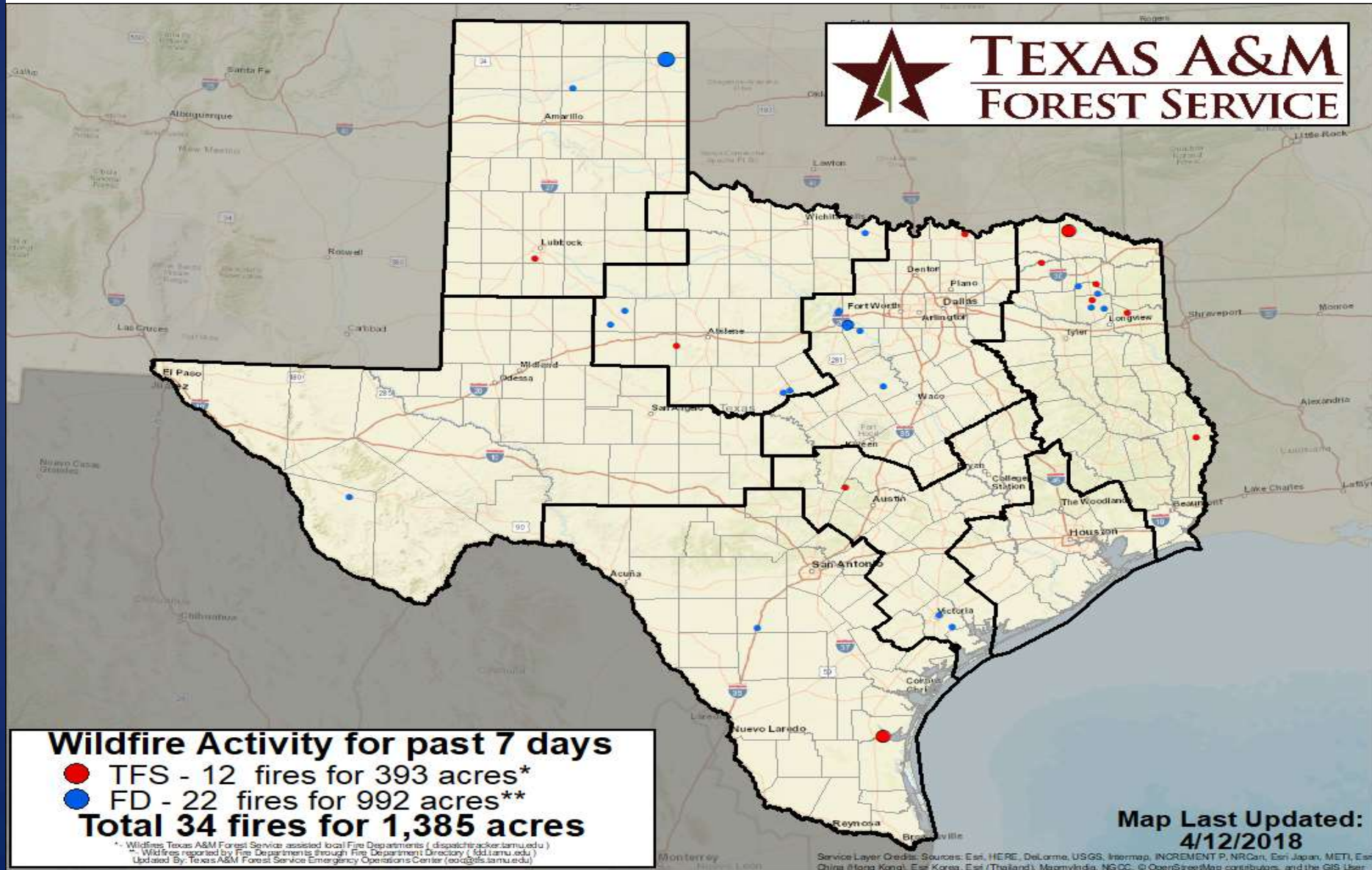
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/14/18	Red Flag Warning	Atascosa, Bailey, Bandera, Bexar, Blanco, Briscoe, Brown, Callahan, Castro, Childress, Coke, Coleman, Comal, Concho, Cottle, Crockett, Crosby, Dickens, Dimmit, Edwards, Fisher, Floyd, Frio, Garza, Gillespie, Hale, Hall, Haskell, Hays, Hockley, Irion, Jones, Kent, Kerr, Kimble, King, Kinney, Lamb, Llano, Lubbock, Lynn, Mason, Maverick, McCulloch, Medina, Menard, Motley, Noland, Parmer, Real, Runnels, San Saba, Schleicher, Shackelford, Stonewall, Sterling, Sutton, Swisher, Taylor, Throckmorton, Tom Green, Travis, Uvalde, Val Verde, Williamson and Zavala Counties
04/14/18	Fire Danger Statement	Aransas, Dallam, Hartley, Kleberg, Nueces, Refugio, San Patricio, and Shaman Counties; Along the Coast; Across Parts of the Costal Bend and Coastal Plains
04/14/18	Grass Fire Danger Statement	Along and West Of A Line From Gainesville to Dallas to Cameron Counties

Fire Activity (*Last 24 Hours)

Reports 327 (+9) fires and 94,376 (+3,522) acres destroyed this year. There are 91 (+2) counties with burn bans. The Keetch-Byram Drought Index list 83 (+6) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/20/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Kyle
04/07/18	04/14/18	Community Emergency Response Team (CERT) Course	G-317	Laredo
04/07/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown
04/07/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Edinburg
04/14/18	04/14/18	Standardized Awareness Training	AWR-160-SAT	Rio Grande City
04/14/18	04/15/18	Community Emergency Response Team Train the Trainer	E/L/G-428	San Antonio
04/14/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Temple

Statewide Significant Events

DATE(S)		LOCATION	EVENT
04/06/18	04/16/18	Arlington	Texas Rangers Home Baseball Game
04/13/18	04/13/18	Conroe	Montgomery County Fair and Rodeo
04/13/18	04/13/18	Snook	Chilifest
04/13/18	04/15/18	Houston	Houston Astros Home Baseball Game
04/13/18	04/15/18	Poteet	Poteet Strawberry Festival